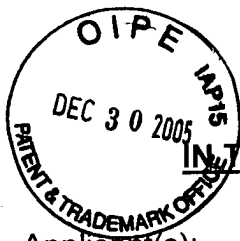


JFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David J. Peters et al.
 Serial No.: 10/809,301
 For: SYNCHRONOUS MOTOR FIELD LOSS RECOVERY
 Filed: March 25, 2004
 Examiner: Miller, P.L.
 Art Unit: 2837
 Confirmation No.: 1504
 Customer No.: 27,623

Attorney Docket No.: 139282

Mail Stop Amendment
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TRANSMITTAL

We are enclosing a Response in response to the communication dated October 5, 2005 in the above-identified application.

Petition for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby made if, and to the extent, required. The fee for this extension of time is calculated to be \$_____ to extend the time for filing this response until _____.

The fee for any change in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	
Total Claims	8	Minus	20	0	x \$50.00	\$0.00
Independent Claims	3	Minus	3	0	x \$200.00	\$0.00
MULTIPLE DEPENDENT CLAIM FEE				x \$360.00 = \$		
TOTAL FEE FOR CLAIM CHANGES				\$0.00		
1/2 FILING FEE FOR SMALL ENTITY				\$N/A		

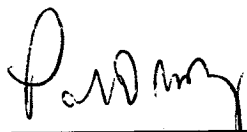
The total fee for this amendment, including claim changes and any extension of time is calculated to be \$ 0.00 .

 A check in the amount of \$ 0.00 is attached.

X The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

December 28, 2005

Date



Paul D. Greeley, Esq.
Attorney for Applicant(s)
Registration No. 31,019
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682
Telephone: (203) 327-4500
Telefax: (203) 327-6401

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON December 28, 2005.

Marilyn Alexander
NAME


SIGNATURE

12/28/05
DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David J. Peters et al.
Serial No.: 10/809,301
For: SYNCHRONOUS MOTOR FIELD LOSS RECOVERY
Filed: March 25, 2004
Examiner: Miller, P. L.
Art Unit: 2837
Confirmation No.: 1504
Customer No.: 27623 Attorney Docket No.: 139282

RESPONSE TO FIRST OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This response is in reply to the first Office Action dated October 5, 2005. Claims 1-8 are pending in the application. Reconsideration of this application is respectfully requested.

It is noted with appreciation that the Office Action has indicated that claims 4 and 8 would be allowable if rewritten to include all the limitations of the base claim and of any intervening claims.

The Office Action rejects claims 1-3 and 5-7 under 35 U.S.C. 102(b) as anticipated by U.S. Patent No. 5,932,935 to Clifton et al., hereafter Clifton.